2003

Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

Jurisdiction Report 18

Charles City County

Prepared By

Virginia Department of Transportation Mobility Management Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Mobility Management Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management's Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT's Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North
81 Interstate Route Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.

(29) US Route

7 Virginia State Route

(600) Secondary Route

Special Routes

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wve - Wve Route connector

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

					Cnar	ries City Mainten	ance Are	ea							
Route	Length	AADT	QA	4Tire	Bus	Tr		 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County				-											
5	4.34	1400	G	87%	1%	Henrico County I 2% 7%	3%	0%	С	0.095	F	0.715	1400	G	2003
5	3.69	2700	G	From: 92%	1%	SR 156 E Int 1% 3%	4%	0%	F	0.088	F	0.556	2700	G	2003
5	5.68	2300	G	From: 92%	1%	18-609 1% 3%	4%	0%	С	0.092	F	0.535	2300	G	2003
5)	3.81	2000	G	94%	1%	SR 155 Charles Cit 1% 2%	у СН 3 %	0%	С	0.1	F	0.561	2000	G	2003
5 John Tyler Memorial Hw	9.47	2200	G	From: 94%	1%	18-632 1% 2%	3%	0%	F	0.088	F	0.512	2200	G	2003
				To: J	ames Cit	y County Line, Chick	kahominy	Bridge							
106 156	1.31	4000	G	89%	1%	Prince George Count 1% 2%	ty Line 8%	0%	F	0.09	F	0.505	4000	G	2003
106 Roxbury Rd	6.67	2000	G	From: 80%	SR :	5; SR 156 Tyler Men 2% 3%	norial Hwy 15%	0%	С	0.089	F	0.519	2000	G	2003
106 Roxbury Rd	3.13	2600	G	75%	1%	18-656 Bradley 1	19%	0%	С	0.084	F	0.514	2600	G	2003
				To:		New Kent County	Line	J							
New Kent County				From:		Charles City County	Line	1							
106 Roxbury Rd	0.43	2600	N	75%	1%	1% 4% New Kent County	19%	0%	N	0.084	N	0.514	2600	N	2003
Charles City County															
155	3.67	1900	G	94%	0%	SR 5 Charles City 1% 2%	3%	0%	F	0.081	F	0.574	1900	G	2003
155	2.75	3300	G	From: 94%	0%	18-612 1% 2%	3%	0%	С	0.081	F	0.651	3300	G	2003
						New Kent County									
156	1.31	4000	G	89%	1%	Prince George Count 1% 2%	ty Line 8%	0%	F	0.09	F	0.505	4000	G	2003
156 5	4.34	1400	G	From: 87%	1%	E SR 5 2% 7% Henrico County I	3%	0%	С	0.095	F	0.715	1400	G	2003
				From:		Henrico County I		<u>_</u>							
600)	0.40	1300	R	T			e			NA			NA		1999
600	2.28	310	R	From:		18-603				NA			NA		1999
(600)	0.96	300	R	From:		18-622				NA			NA		1999
				From:		SR 106									
601)	0.40	70	R	To:		Dead End				NA			NA		02/27/2002
(602)	1.03	1300	G	From:	1%	SR 155 1% 1%	1%	0%	F	0.109	F	0.513	1300	G	2003
602)				To- From:	1 /0	1.03 MW SR 15				0.100		0.010	1000		
602	1.65	1300	G	97%	1%	1% 1% 18-618	1%	0%	F	0.106	F	0.502	1300	G	2003
602)	2.18	1500	G	97%	1%	1% 1%	1%	0%	F	0.102	F	0.655	1500	G	2003
602	0.83	1700	G	97% To:	1%	18-630 1% 1% 18-609	1%	0%	С	0.101	F	0.75	1700	G	2003
						10-009									

Route	I enath	AADT	ΩΔ	4Tire			Truck			\cap	K	QK	Dir	AAWDT	OW	Year
Charles City County	Longur	ואסו	Q,r	71110	Бао	2Axle 3-	+Axle 1	Γrail	2Trail	QU	Factor	Q.I.	Factor	700001	QII	roar
_	1.06	400	В	From:		18-6	09				NIA			NΙΔ		1000
603	1.96	490	R	To:		CD 1	06				NA			NA		1999
603	2.14	1000	R	From:		SR 1	.06				NA			NA		1999
				To		18-6	500									
\bigcirc	2.00	040	_	From:		SR 1	.06				NIA			NIA		4000
604)	2.60	240	R	To		Henrico Co	unty Line		1		NA			NA		1999
				From:		SR	5									
606)	0.30	50	R	To:		н . с	, T.				NA			NA		1999
				From:		Henrico Co			<u>l</u>							
607)	0.87	860	G	96%	1%			1%	0%	F	0.116	F	0.77	860	G	2003
				To: From:		SR 1	.06		-							
607)	0.27	1300	G	96%	1%	1%	0% ′	1%	0%	F	0.098	F	0.615	1300	G	2003
	0.57	4000		From:	40/	18-6		10/	00/		0.000		0.000	4000		2002
(607)	0.57	1000	G	96%	1%			1%	0%	С	0.099	F	0.636	1000	G	2003
607 607	1.07	720	G	96%	1%	18-6 1 %		1%	0%	F	0.117	F	0.615	720	G	2003
				To: From:		18-6										
(607)	1.18	580	G	96%	1%			1%	0%	F	0.092	F	0.638	580	G	2003
				To: From:		18-609 N 18-609 S										
607)	2.34	510	G	96%	1%			1%	0%	F	0.108	F	0.558	510	G	2003
				To- From:		18-6			-							
607	0.85	680	G	96% To:	1%	1% 18-6		1%	0%	F	0.115	F	0.534	680	G	2003
				From:		Dead			l							
608	1.59	180	R								NA			NA		1999
				To:		SR										
(609)	0.46	570	G	97%	0%	1%		1%	0%	F	0.097	F	0.615	570	G	2003
(009)				To		18-6				-						
609	1.06	520	G	97%	0%			1%	0%	F	0.102	F	0.529	520	G	2003
				To- From:		18-6			-							
609	0.70	580	G	97%	0%			1%	0%	F	0.095	F	0.518	580	G	2003
(600)	0.69	490	G	From: 97%	0%	18-607 S		1%	0%	F	0.107	F	0.618	500	G	2003
609	0.00	-100		To:	070	18-607 N		1 70		•	0.107		0.010			2000
609	3.51	690	R	From:		16-007 1	OKIII		II.		NA			NA		02/27/2002
				To- From:		18-6	502									
609	1.14	1900	G	97%	0%	1%	1% 1	1%	0%	С	0.103	F	0.767	1900	G	2003
	0.00	4400		From:	00/	18-6		10/	00/		0.405		0.745	1400		2002
609	0.89	1400	G	97%	0%			1%	0%	F	0.105	F	0.715	1400	G	2003
	0.05	1600	G	97%	0%	18-6 1 %		1%	0%	F	0.102	F	0.763	1600	G	2003
609				To: From:		0.05 MN			1							
609	1.70	2000	G	97%	0%	1%	1% ′	1%	0%	F	NA			2000	G	2003
				To:		SR 1										
610	1.82	380	R	From:		Dead	End				NA			NA		1999
010	1.02			To:		SR 1	.55				/ ١			. 47 1		.500

Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			Ω C:	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County				From:		18-630		ſ							
(611)	0.25	70	R							NA			NA		02/27/2002
				To:		Dead End									
\bigcirc	0.00	400	_	From:		Dead End				NIA			NIA		00/07/000
612	0.80	120	R							NA			NA		02/27/2002
_	0.07	240		From:		18-615				NIA			NΙΔ		1000
612	0.97	240	R							NA			NA		1999
	1.00	670	R	From:		18-646				NA			NA		1999
612)	1.00	070	K	То:		SR 155				INA			INA		1999
_				From:		Dead End		1							
613)	1.30	100	R	<u> </u>		Dead Lind				NA			NA		02/27/200
				To:		1.30 MN Dead F	End								
613)	2.11	230	R	From:		1.30 1111 2000 1				NA			NA		02/27/200
				To:		18-623									
613)	3.50	330	R	From:						NA			NA		1999
				To:		SR 5									
				From:		Dead End									
614)	1.33	80	R							NA			NA		02/27/2002
				From:		SR 5									
614)	3.60	420	R							NA			NA		1999
				From:		18-615									
614)	3.93	1100	G	92%	1%	1% 1%	6%	0%	С	0.081	F	0.663	1100	G	2003
				From:		SR 155									
614)	0.18	60	R	т						NA			NA		1999
				To:		Dead End									
	2.20	740	R	From:		SR 5				NA			NA		1999
615)	2.20	740	K							INA			INA		1999
	0.90	730	R	From:		18-612				NA			NA		1999
615)	0.90	730	K							INA			INA		1999
	1.50	480	R	From:		18-626				NA			NA		1999
615)	1.50	400	IX.	. —						INA			INA		1999
(4F)	5.37	680	R	From:		18-614				NA			NA		1999
615)	3.37	000	1	To:		18-623				INA			INA		1000
				From:		SR 5									
616	0.30	20	R							NA			NA		02/27/2002
				To:		Dead End									
				From:		SR 106									
617)	2.10	130	R	т		B 15 1				NA			NA		1999
				To:		Dead End									
618)	1.18	100	R	From:		Dead End				NA			NA		1999
(618)	1.10	100	1	To:		SR 5 EAST		1		INA			INA		1999
				From:		SR 5 WEST									
618)	3.40	220	R							NA			NA		1999
				To: From:		18-607			_					_	
618)	0.49	1200	G	97%	1%	0% 1%	1%	0%	F	0.09	F	0.518	1200	G	2003
				From:		18-620									
618)	1.41	1700	G	97%	1%	0% 1%	1%	0%	С	0.105	F	0.531	1700	G	2003
				From:		18-654									
618)	0.74	1100	G	97%	1%	0% 1%	1%	0%	F	0.097	F	0.5	1100	G	2003
				To:		18-631									

					Cha	les City Maint	enance Ar	ea							
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A			- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County				Erom:		10 (21									
618)	0.95	1100	G	97%	1%	18-631 0% 1%	1%	0%	F	0.083	F	0.523	1100	G	2003
618)	2.00	1000	G	97%	1%	18-629 0% 1% New Kent Cour		0%	F	0.085	F	0.691	1000	G	2003
				From:		Dead En		1							
619	2.56	250	R				.1			NA			NA		1999
619	0.91	980	R	From:		18-638 SR 5		<u>'</u>		NA			NA		1999
				From:		18-609									
620	2.51	420	R	To:		18-618				NA			NA		1999
				From:		Dead En	4	1							
621)	0.50	49	R	T						NA			NA		02/27/2002
	2.00	100	R	From:		0.50 MW Dea	d End			NΙΛ			NΙΛ		1000
621)	2.00	100	ĸ	To:		18-623				NA			NA		1999
				From:		SR 106		1							
622)	0.98	130	R	<u> </u>		SK 100				NA			NA		1999
022				To:		18-600									
				From:		18-613		ĵ							
623	2.67	320	R							NA			NA		1999
				To:		SR 5									
623)	4.17	670	R	From:						NA			NA		1999
				To: From:		18-621									
623)	1.19	380	R							NA			NA		1999
				To: From:		18-615									
623)	1.00	130	R							NA			NA		1999
				To: From:		1.00 MN 18	-615								
623	1.00	20	R							NA			NA		02/27/2002
				To:		Dead En	d	ļ							
\bigcirc	2.42			From:		18-615 WE	ST								1000
624)	3.10	160	R	To:		10 C15 EA	OT.			NA			NA		1999
				From:		18-615 EA	51								
625	2.35	270	R	FIOIII.		18-658				NA			NA		1999
625)	2.00	2.0		To:		18-609				147 (147 (1000
				From:		Dead En	d								
626	0.50	10	R				•			NA			NA		02/27/2002
				To:		0.50 MN Dea	d End								
626	1.00	420	R	From:		0.50 1111 Bea	a Ena			NA			NA		1999
020				To:		18-615									
				From:		18-623									
627)	1.80	320	R							NA			NA		1999
				To:		Dead En									
	0.04	000	_	From:		Dead En	d			N 1 A			N.1.0		4000
628	0.04	280	R	To:		18-644				NA			NA		1999
				From:			610								
(620)	0.46	40	R			0.26 MW 18	-018			NA			NA		02/27/2002
629	0.40			To:		Dead En	d			11/7			1107		J_,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
				From:		18-602		1							
630)	0.52	580	R	<u></u>		10 002				NA			NA		1999
				To:		18-611									

Route	Length	AADT	QA	4Tire	Bus 20 ylo 3+0 ylo 1 Troil 2 Troil	- QC K QK Dir	AAWDT QW	/ Year
Charles City County					ZAXIE STAXIE III AII ZITAII	Factor Facto	r 	
_	1.07	400	R	From:	18-611	NA	NA	1999
630	1.07	400		To	18-631	107	107	1000
				From:	18-618			
631)	0.60	760	R			NA	NA	1999
				To: From:	18-630			
631)	3.20	320	R	To:	10.600	NA I	NA	1999
				From:	18-609			
632	1.00	46	R	110111.	Dead End	NA NA	NA	02/27/2002
(032)				To:	SR 5			
				From:	Dead End			
633	0.25	210	R	_		NA	NA	1999
				To	18-640			
	0.16	160	R	From:	Dead End	NA	NA	1999
634)	0.16	160	ĸ	To:	SR 155	INA 	NA	1999
				From:	18-620			
635)	0.50	270	R		10 020	NA	NA	1999
				To:	Dead End			
				From:	SR 5			
636	0.65	210	R	To:		NA	NA	1999
				From:	Dead End			
(027)	0.50	110	R	FIOIII.	19-609	NA NA	NA	1999
637)	0.00		•••	To	Dead End			1000
				From:	18-619			
638)	0.66	230	R			NA	NA	1999
				To:	Dead End			
	4.00	040	_	From:	Dead End	NIA.	NIA	4000
639)	1.00	310	R	To:	18-607	NA I	NA	1999
				From:	SR 5 WEST			
(640)	0.06	140	R		SK 5 WEST	NA	NA	1999
				To:	18-633			
640)	0.10	120	R	From:	10 033	NA	NA	1999
				To:	SR 5 EAST			
				From:	Dead End			
641)	1.50	400	R	To:	10.607	NA I	NA	1999
				From:	18-607			
(642)	0.73	170	R	r tolli.	Dead End	NA NA	NA	1999
642)	00	•		To:	18-607			
				From:	18-644			
643)	0.02	100	R			NA	NA	1999
				To	SR 5			
\bigcirc	0.04	000	_	From:	SR 5 WEST	NIA	NIA	4000
644)	0.31	230	R			NA	NA	1999
	0.44	000		From:	18-628	NIA	NIA	4000
644)	0.14	920	R	To	SR 5 EAST	NA I	NA	1999
				From:	Dead End			
645) Chickahominy Bluff Rd	0.17	80	R	<u> </u>	Dead Elid	NA NA	NA	02/27/2002
\/					SR 5 John Tyler Memorial Hwy			

					Charles City Maintenance 7 trea			
Route	Length	AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trail	K QK Dir Factor Facto	AAWDT QW	/ Year
Charles City County				From:				
646	0.20	40	R	110111	18-612	NA NA	NA	02/27/200
646)				To:	Dead End			
				From:	18-618			
(647)	0.43	160	R			NA	NA	1999
				To:	Dead End			
	0.30	30	R	From:	Dead End	l NA	NA	02/27/2002
648)	0.50	30	K	To:	18-607	IN/A	NA.	02/21/2002
				From:	18-618			
649	0.51	70	R			NA	NA	02/27/2002
				To:	Dead End			
\bigcirc				From:	SR 106			
650	3.20	370	R	To:	10,000	NA I	NA	1999
				From:	18-609			
(CF4)	0.20	20	R	FIOIII.	SR 155	l NA	NA	02/27/2002
651)	0.20	20		To:	Dead End		10.0	02/2//2002
				From:	Dead End			
652	0.31	40	R			NA	NA	1999
				To:	SR 106			
\bigcirc				From:	18-609			
653)	0.12	400	R	To:	18-603	NA I	NA	1999
				From:				
(CEA)	0.40	70	R		18-618	NA NA	NA	1999
(654)	0.10	. •	••	To:	0.40 MF 19.719	ı		1000
654)	0.60	9	R	From:	0.40 ME 18-618	NA	NA	02/27/2002
054)				To:	Dead End			
				From:	18-650			
655)	0.35	60	R			NA	NA	02/27/2002
				To:	Dead End			
	0.40	400	_	From:	SR 106	NIA	NIA	4000
656	0.10	160	R	To:	18-603	NA I	NA	1999
				From:	SR 5			
(658)	3.10	230	R		SIC 3	NA	NA	1999
				To:	18-607			
				From:	Dead End			
659	1.01	130	R		00.5	NA	NA	1999
				To:	SR 5			
600	0.32	230	R	From:	Dead End	NA	NA	1999
660)	0.32	230	K	To:	SR 155	IN/A	NA.	1999
				From:	18-604 NORTH			
(661)	0.46	150	R		10 00 111011111	NA	NA	1999
				To:	18-604 SOUTH			
\bigcirc				From:	18-612			
662	0.05	80	R	To:	D 17.1	NA I	NA	1999
					Dead End			
(200)	0.11	40	R	From:	Dead End	NA NA	NA	1999
663)	U. I I	40	ĸ	To:	18-607	IN/A	INA	1333
				From:	SR 106 SOUTH			
664)	0.45	310	R		2	NA	NA	02/27/2002
17				To-	SR 106 NORTH			

					Jilai		iviali itorit									
Route	Length	AADT	QA	4Tire	Bus	20 vlo	TrıTrı 3+Axle	JCK		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Charles City County						ZAXIE	3+Axie	HHAII	ZITall		Factor		Factor			
Charles City County				From:			SR 5									
(665)	0.18	90	R								NA			NA		02/27/2002
				To		D	ead End									
				From:		D	ead End									
666	0.54	140	R				10.00				NA			NA		02/27/200
				To:			18-603									
	0.00	270	_	From:			18-664				NIA			NIA		00/07/000
667	0.22	370	R	To:		D	ead End				NA			NA		02/27/200
				From:												
(670)	0.19	160	R	110		Д	ead End				NA			NA		02/27/200
(670)	0.10	100		To:			18-609		1		14/3			IVA		02/2//200
				From:			ıl-de-Sac		ĺ							
(675)	0.21	60	R	<u> </u>			ii de suc				NA			NA		1999
013				To:			18-610									
				From:		Cu	ıl-de-Sac									
(680)	0.42	90	R						-		NA			NA		1999
				To:			18-603									
<u> </u>				From:		D	ead End									
803)	0.50	140	R								NA			NA		02/27/200
				To			18-603									
			_	From:			18-644									4000
9088	0.05	50	R						_		NA			NA		1999
<u> </u>				To: From:		0.05	ME 18-64	4								
9088	0.06	20	R			10.6	10.10.11				NA			NA		1999
				To:			43; 18-644									
\bigcirc	0.00	240	_	From:			18-615				NIA			NIA		4000
9089	0.06	310	R	To:		Charles C	City High S	ohool			NA			NA		1992
				From:				CHOOL								
	0.02	210	R	F10111			18-602				NA			NA		1992
9476)	0.02	210	1								14/-1			11/7		1002
	0.07	210	R	From:		0.02	MS 18-602	2			NA			NA		1992
9476	0.07	210	К	To:	(Charles Cit	v Primary	School			INA			INA		1992
				From:			18-609									
9671)	0.10	210	R	<u> </u>			10-007				NA			NA		1992
3071)	0.10		••	To:		Charles C	ity Elem S	chool								1002